

## CCWD Water Resources Department:

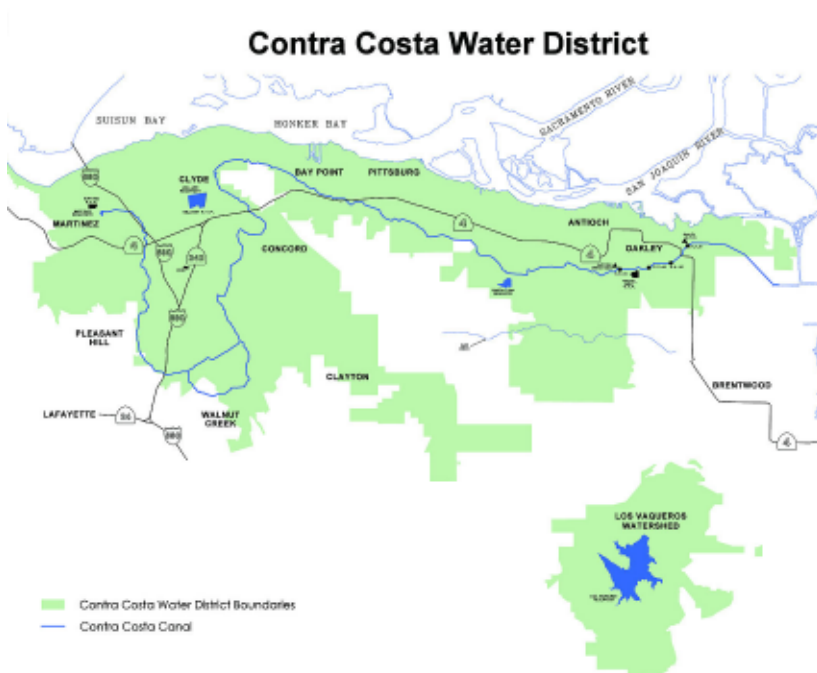
The Water Resources Department supports the District's operations by performing real-time and future forecasting analysis of California hydrologic conditions and resulting effects on water resources, with a focus on the Sacramento-San Joaquin Delta, which is the District's source of water supply. Additionally, this Department supports planning studies for future District projects, involving development and analysis of numerical modeling studies of California water operations and Delta hydrodynamics, and analysis of water supply, water quality, and fishery issues.

### Assignment/Description:

**Conduct or assist with data analysis:** Conduct independent analysis or support ongoing analysis of data related to Delta water resources, including water quality, hydrodynamic, or fishery data.

**Develop improvements to operations and water quality modeling tools:** Tasks may include running comparative model studies, evaluating results, testing and improving model calibration.

**Assist in the preparation of technical documents or publications:** Perform research and analysis to support document preparation. Documents may include Environmental Impact Reports, Feasibility Studies, or technical publications.



**Questions?** Call Cheryl Martinez in CCWD Human Resources at (925) 688-8035 or send her an e-mail at [cmartinez@ccwater.com](mailto:cmartinez@ccwater.com)